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APR 2 2 700 A

Docket No.: 027929.101-US00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tetsumasa Ito

Application No.: 10/050,608

Group Art Unit: 1634

Filed: January 18, 2002

Examiner: B. J. Forman

For: GENE DETECTION SYSTEM, GENE

DETECTION DEVICE USING SAME, DETECTION METHOD, AND GENE

DETECTING CHIP

TRANSMITTAL LETTER

MS RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Fee Transmittal;
- 2. Petition for Extension of Time under 37 CFR 1.136(a) (in duplicate);
- 3. Request for Continued Examination (RCE) Transmittal;
- 4. Amendment in Response to Final Office Action (37 CFR 1.116);
- 5. Check No. 327551 for \$880.00 to cover:

\$770.00 RCE filing fee;

\$110.00 one-month extension of time fee; and

DC: 1326120-1

Application No.: 10/050,608 2 Docket No.: 027929.101-US00

6. Return receipt postcard.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0740, under Docket27929.101-US00. A duplicate copy of this paper is enclosed.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-0740.

Dated: April 22, 2004

Respectfully sybmitted,

Paul J. Berman

Registration No.: 36,744 COVINGTON & BURLING 1201 Pennsylvania Avenue, N.W. Washington, DC 20004-2401

(202) 662-6000

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, are persons are requi	red to r	espond t	oac	ollection of	information	unless it disp	olays a valid OMB co	ntrol number	
EEE TOANGMITTAL		Complete if Known							
FEE TRANSMITTAL		Application Number				10/050,608-Conf. #4635			
for EV 2004			Filing Date				January 18, 2002		
for FY 2004				Tetsumasa Ito					
Effective 10/01/2003, Patent fees are subject to annual revision.					-	B. J. Form			
				 					
Applicant claims small entity status. See 37 CFR 1.27	Attonit					1634			
TOTAL AMOUNT OF PAYMENT (\$) 880.00			Attorney Docket No.				027929.101-US00		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
X Check Credit Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Deposit Account 50-0740	Fee	Fee	Fee	<u>_</u>	•	Fee Desc	rintion		
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Charge fee(s) indicated below X Credit any overpayments	1053	130	1053		Non-English	n specification	1	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2 2,520	-		arte reexamination	\Box	
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to the above-identified deposit account.	1805	1,840*	180	5 1,840*	Requesting	publication o	f SIR after	·	
FEE CALCULATION	1251	110	225	1 55	Examiner a Extension for	cuon or reply within	first month	110.00	
1. BASIC FILING FEE	1252	420	225				second month		
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Fee Fee Fee Fee Description Fee Paid	1254	1,480	225	4 740	Extension for	or reply within	fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255		225			or reply within			
1002 340 2002 170 Design filing fee	1401	330	240		Notice of Ap		i mai monoi		
1003 530 2003 265 Plant filing fee	1402		240		•	f in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	240		-	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	145	1 1,510	Petition to in	nstitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	245	2 55	Petition to r	evive – unavo	oidable		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	250	1 665	Utility issue	fee (or reissu	16)		
Extra Fee from Claims below Fee Paid	1502	480	250	2 240	Design issu	e fee			
Total Claims 41 -41** = x = 0.00	1503	640	250	3 320	Plant issue	fee			
Independent 2 -3** = x = 0.00	1460	130	146	0 130	Petitions to	the Commiss	sioner		
Multiple Dependent =	1807	50	180	7 50	Processing	fee under 37	CFR 1.17(q)		
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1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	(37 ČFR 1.	129(a))		<u></u>	
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1204 86 2204 43 ** Reissue independent claims	1801	770	280	1 385	Request for	r Continued E	xamination (RCE)	770.00	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	180	2 900		r expedited ex	camination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00								
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Paul/J Berprad	Registration No.					Telephone	(202) 662-6000)	
(Automotivigent)						 	·		
Signature Wase Assard	1 -					Date	April 22, 2004		